## Amendments to the Abstract:

## Please amend the abstract as follows:

This photoelectric detection device comprises a matrix of elementary detectors on an insulating substrate (1), each Each of the said elementary detectors eomprisinghas a stack consisting of a lower electrode (2), a layer of a photosensitive material (3) and a phototransparent upper electrode (4), the said The upper electrode being common to all the elementary detectors, each Each of the lower electrodes (2) being connected independently of one another to a sense circuit. According to the invention the The lower electrodes (2) are each positioned on an individualized insulating zone, (6) which is raised with respect to the insulating substrate (1). Furthermore, the upper electrode (4) is not flat and is inserted between two adjacent zones (6) until it reaches a level below that of the lower electrodes.

Figure 2